1	IN THE UNITED STATES RATENT AND TRADEMARK OFFICE
2	Serial No
3	Filing Date Oct 16, 2003 Inventorship Kellner Applicant Microsoft Corporation
4	Attorney's Docket NoMS1-1683US
5	Title: Systems And Methods For Managing Frame Rates During Multimedia Playback
6	
7	INFORMATION DISCLOSURE STATEMENT
8	References See Attached Form PTO-1449
9	REMARKS
10	The citations listed, copies attached, are submitted in compliance with the
11	duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make
12	these citations of official record in this application.
13	
14	Respectfully Submitted,
15	D. 12/2/2003
16	Date: 12 3 2003  By: Thomas 8. Wong
17	Reg. 146. 48577
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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/686,969				
Filing Date	Oct 16, 2003			
First Named Inventor	Kellner			
Group Art Unit				
Examiner Name				
Attorney Docket Number	MS1-1683US			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Paten	t Document  Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>		
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Examiner	(Cyryd Hanny)	Date	0047/0000
Signature	/Syed Hasan/	Considered	06/17/2009

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/686,969				
Filing Date	Oct 16, 2003			
First Named Inventor	Kellner			
Group Art Unit				
Examiner Name				
Attorney Docket Number	MS1-1683US			

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
/SH/		Hojung Cha and Jaehak Oh, "Dynamic Frame Dropping for Bandwidth Control in MPEG Streaming System", Multimedia Tools and Applications, Kluwer Academic Publishers, Vol 19, pp. 155-178, 2003.					
/SH/ 		Paul A. Kolers, "Motion from Continuous or Discontinuous Arrangements", ACM SIGGRAPH/SIGART Interdisciplinary Workshop, University of Tononto, Elsevier Science Publishing Co., pp. 227-239, 1986.					
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Examir Signati	/SVAN Hagan/	,	Date Considered	06/17/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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